
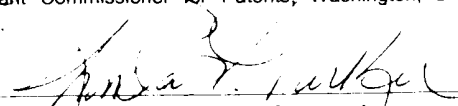


H1-1723

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No.	
Applicant(s): Masahiko HIROSE				04558/044001	
Serial No. 09/636,226	Filing Date August 10, 2000	Examiner Fortuna, A		Group Art Unit 1723	
Invention: COMPOSITE REVERSE OSMOSIS MEMBRANE AND METHOD FOR PRODUCING THE SAME					
<u>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</u>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	5 -	20 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	1 -	3 =	0 x	\$80.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<input checked="" type="checkbox"/> No additional fee is required for amendment.					
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.					
<input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0591 A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.					
<input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.					
 Signature			Dated: 2/5/02		
Jeffrey S. Bergman, Reg. No. 45,925 ROSENTHAL & OSHA L.L.P. 1221 McKinney, 2800 Houston, Texas 77010 Telephone: (713) 228-8600 Facsimile: (713) 228-8778			RECEIVED MAR 11 2002 TC 1700		
CC:			I certify that this document and fee is being deposited on 2-5-02 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.		
			 Signature of Person Mailing Correspondence Rhonda L. Parker Typed or Printed Name of Person Mailing Correspondence		



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U.S. PATENT APPLICATION NO.: 09/636,226
ATTORNEY DOCKET NO.: 04558,044001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Masahiko HIROSE
Serial No.: 09/636,226
Filed : August 10, 2000
Title : Composite Reverse Osmosis Membrane and
Method for Producing the Same

Art Unit : 1723
Examiner : Fortuna, A.

Assistant Commissioner for Patents
Washington, DC 20231



REPLY UNDER 37 C.F.R. § 1.116

Dear Sir:

In response to the Final Office Action dated December 5, 2001, please amend the application as follows:

IN THE CLAIMS:

Please amend the following claims [A copy of the marked-up claims is provided as Appendix A]:

- 1.(Twice Amended) A composite reverse osmosis membrane comprising:
- a porous support;
 - a polyamide skin layer formed on the porous support, wherein the polyamide skin layer is formed by reacting an aromatic compound having at least two reactive amino groups with a polyfunctional acid halide compound having at least two reactive groups; and
 - wherein the polyamide skin layer contains bromide introduced into the polyamide skin layer by treating the polyamide skin layer with a free chlorine aqueous solution containing a bromine compound, the bromide being introduced subsequent to forming the polyamide skin layer.

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